

JC928 U.S. PTO  
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11002 U.S. PRO  
09/06/15  
07/06/01

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**  
**Certification under 37 CFR §1.10 (if applicable)**

EL 530 372 375 US  
 Express Mail Label Number

July 6, 2001  
 Date of Deposit

I hereby certify that this Transmittal Letter, enclosed application and any other documents referred to as enclosed herein, are being deposited in an envelope with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Lynnea B. Anderson  
(Print Name of Person Mailing Application)

  
(Signature of Person Mailing Application)

**Transmittal of Utility Patent Application**  
**for Filing Under 37 CFR §1.53(b)**

Box Patent Application  
 Assistant Commissioner for Patents  
 Washington, D.C. 20231

Sir:

Transmitted herewith for filing is a utility patent application by inventors: Stephen H. Bartelmez, Patrick L. Iversen, and entitled:

**TRANSFORMING GROWTH FACTOR BETA (TGF- $\beta$ ) BLOCKING AGENT-TREATED STEM CELL COMPOSITION AND METHOD**

1. Enclosed are:

- This Transmittal letter.
- One stamped, self-addressed postcard for PTO date stamp.
- Certificate of Express Mail.
- One utility patent application containing text pages 1-51 and
  - 3 Sheets of drawings.
- Declaration of inventorship (unsigned)
- Assignment(s) for recordation with transmittal sheet.
- Executed Power of Attorney by Assignee
- Sequence listing printout, diskette, and matching declaration.

2. U.S. Priority

- This application claims priority to U.S. Provisional Patent Application Ser. No. 60/216,256 filed July 6, 2000, which is incorporated in its entirety herein by reference.
- A petition for extension of time has been filed in the parent to extend the pendency of the parent to \* (copy enclosed).
- Conditional Petition for Extension of Time: An Extension of Time is requested to provide for timely filing if required to establish copendency with the parent after all papers filed herewith have been considered.

3. Foreign Priority

- Priority of Application No. \* filed in \* on \* is claimed under 35 USC §119.
- A certified copy of this priority document is enclosed.

4. Fees

The filing fee has been calculated as shown below:

For:	(Col. 1) No. Filed	(Col. 2) No. Extra	Small Entity		Other Than a Small Entity	
			Rate	Fee	Rate	Fee
Basic Fee				\$355.00	or	\$710.00
Total Claims	21 - 20	1	1 x \$9 =	\$ 9.00	or	x \$ 18 =
Independent Claims	4 - 3	1	1 x \$40 =	\$ 40.00	or	x \$ 80 =
<input type="checkbox"/> Multiple Dependent Claim Presented			+ \$135 =	\$	or	+ \$270 =
*If the difference in Col. 1 is less than zero, enter "0" in Col. 2.		TOTAL	\$404.00	Or	TOTAL	\$

- Applicant claims small entity status. See 37 CFR §1.27
- A check for \$404.00 is enclosed to cover the Filing Fee.
- The Commissioner is hereby authorized to charge fees under 37 CFR §1.16 and §1.17 which may be required, or credit any overpayment to Deposit Account 04-0531.

Respectfully submitted,

  
Linda R. Judge  
Registration No. 42,702

Date: July 6 2001

Correspondence Address:

Customer No. 22918  
Phone: 650 324-0880